Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 00:00 on Friday 01 Oct 2021 until 23:59 on Saturday 02 Oct 2021

Forecast Issued on Thursday 30 Sep 2021 at 14:09

Confidence: High for overall unsettled conditions. Low confidence for exact movement of persistent rain on Saturday.

Headline for Friday 01 Oct 2021: Heavy rain clearing early to leave a blustery day of sunny spells and isolated showers.

Mountain weather hazards on Friday 01 Oct 2021

Blizzards
No Likelihood

Heavy Snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
No Likelihood

Poor visibility
Low Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
Low Likelihood

Strong sunlight
Medium Likelihood

Weather and chance of precipitation at 800m

Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Heavy Rain	Heavy Rain	Light rain showers	Sunny intervals	Sunny intervals	Sunny intervals	Light rain showers	Light rain showers (night)
Precipitation probability							
90%	90%	60%	20%	20%	30%	40%	40%

Forecast for Friday 01 Oct 2021

Weather: A wet start to Friday, with rain, heavy at times, across much of the park. This rain will clear eastwards during the early hours and will be followed by more scattered showers. These showers becoming more isolated by mid-morning to leave a day of sunny spells. The risk of a shower increasing slightly into the evening and night but still with some clear spells in between.

Chance of cloud free mountain/hill tops above 800m: 50% until mid-morning, rising to 70% from then on.

Visibility: Very poor first thing in heavy rain, with cloud bases also occasionally dropping to 800m and obscuring the highest summits. Improving to excellent by mid-morning with good views of surrounding hills. Cloud bases from mid-morning largely above the summits, though any passing showers will result in a sudden deterioration of visibility with cloud bases dropping towards 800-1000m.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Friday 01 Oct 2021

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	37/48 SW	36/46 SW	38/49 W	31/40 W	30/40 W	31/42 W	30/38 SW	30/39 SW	29/37 SW
600	27/37 SW	24/33 SW	26/36 W	24/33 W	24/33 W	24/34 SW	19/28 SW	19/28 SW	19/29 SW
300	17/32 SW	15/29 SW	18/33 W	17/30 W	18/31 W	17/31 W	12/24 SW	12/25 SW	12/26 SW
Valley	16/30 SW	14/27 SW	17/31 W	18/30 W	18/31 W	17/30 W	12/24 SW	12/25 SW	11/24 SW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	8/3	7/1	6/-1	4/-3	4/-2	5/-1	4/-2	4/-2	4/-2
600	10/6	9/5	8/4	7/2	7/2	8/3	7/3	7/2	7/3
300	13/10	11/8	11/8	9/6	10/7	10/7	9/7	9/6	9/6
Valley	14/11	13/10	12/9	11/8	12/8	12/9	11/8	10/8	10/8
Freezing Level*	2300m	1900m	1700m	1300m	1300m	1300m	1400m	1300m	1300m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Following heavy rain first thing, slopes and paths are likely to be wet and slippery through the day. Therefore, care should be taken and sturdy footwear should be worn.

Forecast for Saturday 02 Oct 2021

Weather: Turning widely cloudy to begin on Saturday. Continued scattered showers through much of the morning, some of which could be heavy and also merge together to form longer spells of rain at times. A band of more persistent rain, which will again have heavier bursts, will move over the park during late morning and persist through the afternoon. After this moves away, the evening and night will features a mixture of scattered showers and clearer spells.

Maximum wind: Winds on the summits south-westerly 30mph, gusting 45mph.

Chance of cloud free mountain/hill tops above 800m: 70% in the first-half of the morning, falling to 30% during the afternoon and evening.

Visibility: Generally good for the first half of the morning with cloud largely above the summits, but occasionally becoming poor in any showers or longer spells of rain. Turning more widely poor late in the morning and through the afternoon under more persistent rain and with cloud bases dropping to 400-500m.

Temperature: **Valleys:** Plus 7 Celsius, rising to plus 14 Celsius.
At 800m: Plus 3 Celsius, rising to plus 5 Celsius.
Freezing level: Above the summits.

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Ground Conditions Supplement
Please see - https://www.eryri.llyw.cymru/visiting/walking/ground-conditions
Issued at: 1409 on Thu 30 Sep 2021

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